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SEP 1 9 2005

382.1019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of:

Toru IMAMURA, et al.

Serial No.:

09/121,017

Filed:

July 22, 1998

For:

HEPARIN-BINDING PROTEINS MODIFIED WITH SUGAR CHAINS, METHOD OF PRODUCING THE SAME AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE

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Examiner:

David A. Saunders

Art Unit:

1644

Confirmation No.:

2849

1/28/05

MAIL STOP: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

September 19, 2005

RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116

SIR:

In response to the Final Office Action dated July 19, 2005, Applicants request that the above-identified U.S. patent application be amended as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.